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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/545,608	04/07/2000	Luke Hohmann	1531.0300001	9652
7590 07/29/2004		EXAMINER		
STEVEN M. HOFFBERG			NGUYEN, QUANG N	
MILDE & HOF	FBERG LLP			
10 BANK STREET			ART UNIT	PAPER NUMBER
SUITE 460			2141	
WHITE PLAINS, NY 10606			DATE MAILED: 07/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



<del></del>		Application No.	Applicant(s)	——— ; <b>/</b> /
	Office Action Summary	09/545,608 HOHMANN ET AL.		<del>.</del> .
*		Examiner	Art Unit	
	The MAILING DATE of this communication a	Quang N. Nguyen	eet with the correspondence ad	dross
Period fo	or Reply		eet mar are correspondence ad	ui coo
THE N - Exter after - If the - If NO - Failur - Any n	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION resions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statuely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, ply within the statutory minimun d will apply and will expire SIX ( tte. cause the application to be	may a reply be timely filed  n of thirty (30) days will be considered timely 6) MONTHS from the mailing date of this co	<i>).</i> mmunication.
1)[🛛	Responsive to communication(s) filed on 26	<u> May 2004</u> .		
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ 7	his action is non-final.		
3)□ Dispositi	Since this application is in condition for allow closed in accordance with the practice unde on of Claims	vance except for forma er <i>Ex parte Quayle</i> , 193	al matters, prosecution as to th 35 C.D. 11, 453 O.G. 213.	e merits is
4)⊠	Claim(s) <u>1-20</u> is/are pending in the application	on.		
•	4a) Of the above claim(s) is/are withdr	awn from consideratio	n.	
5) 🗌	Claim(s) is/are allowed.			
6)🖂	Claim(s) <u>1-20</u> is/are rejected.			
7)	Claim(s) is/are objected to.			
	Claim(s) are subject to restriction and	or election requiremer	nt	
	on Papers			
	The specification is objected to by the Examin			
10)⊠ 7	Γhe drawing(s) filed on <u>07 April 2000</u> is/are: a			
	Applicant may not request that any objection to t			
11)[_] [	The proposed drawing correction filed on		) disapproved by the Examine	er.
40) 🗆 🗆	If approved, corrected drawings are required in r			
	The oath or declaration is objected to by the E	xamıner.		
	nder 35 U.S.C. §§ 119 and 120			
_	Acknowledgment is made of a claim for foreig	gn priority under 35 U.	S.C. § 119(a)-(d) or (f).	
	_  All b)			
	1. Certified copies of the priority documer			
	Certified copies of the priority documer			
	<ol> <li>Copies of the certified copies of the pri- application from the International B ee the attached detailed Office action for a lis</li> </ol>	ureau (PCT Rule 17.2	(a)).	Stage
	cknowledgment is made of a claim for domes			application).
a)	☐ The translation of the foreign language procedure. The translation of the foreign language procedure.	ovisional application h	nas been received.	,
Attachment	(s)			
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Noti	rview Summary (PTO-413) Paper No(sice of Informal Patent Application (PTC er:	
S. Patent and Tra PTO-326 (Rev		ction Summary	Part of Paper No. 15	

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**Detail Action** 

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1. A request for continued examination under 37 CFR 1.114, including the fee set

forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this

application is eligible for continued examination under 37 CFR 1.114, and the fee set

forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action

has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on

05/26/2004 has been entered.

Claims 1-20 are presented for examination.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created

doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the

unjustified or improper timewise extension of the "right to exclude" granted by a patent

and to prevent possible harassment by multiple assignees. See In re Goodman, 11

F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225

USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA

1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington,

418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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3. A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be

used to overcome an actual or provisional rejection based on a nonstatutory double

patenting ground provided the conflicting application or patent is shown to be commonly

owned with this application. See 37 CFR 1.130(b).

4. Effective January 1, 1994, a registered attorney or agent of record may sign a

terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with

37 CFR 3.73(b).

5. Claims 1-20 are rejected under the judicially created doctrine of obviousness-

type double patenting as being unpatentable over claims 1-10 of U.S. Patent No.

5,623,679. Although the conflicting claims are not identical, they are not patentably

distinct from each other because the context of the claimed invention is the same as the

context of the cited claims of the US patent.

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6. The following chart provides the correspondence between the claims of the application and the claims of the patent:

## **Application 09/545,608** U.S. Patent 5,623,679 Claim 1: Claim 1: a database having stored therein at (2) a storage device for storing at least least one intellectual asset protocol one patent text document comprised of an defining at least one data exchange set of equivalent text file and at least one patent rules and formats for a type of intellectual image, said equivalent text file including asset data object; and linking information and equivalency information (i.e., rules formats) and detailing equivalency an relationship between said patent image file and a corresponding patent text file. at least one engine, wherein said at (1) a central processing unit (CPU). least one engine determines whether an intellectual asset data object of said type conforms said intellectual asset protocol.

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## Claim 2:

said type of said intellectual asset data object is selected from the group of a patent, a patent application, a trademark, a trademark application, etc.

# Claim 1:

a storage device for storing at least one patent text document (UNIX database 11 of Fig. 1).

#### Claim 3:

said database is accessible through the Internet.

#### Claim 1:

said storage device (said UNIX database 11 is a USPTO database) accessible by users over the Internet.

#### Claim 4:

said database is relational.

## Col. 20, lines 8-17:

discuss creation of a Volume Table of Contents from the PTO Text Tapes (i.e., storage device in claim 1) having multiple patents. The VOTC is used to update a Relational Database System for future reference.

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#### Claim 5:

said database supports hypertext references.

## Claim 1:

(4) note creation means for enabling a user to create note and to link said note to any patent text document stored in said storage device.

#### Claim 6:

objects within said protocol conform to at least one Extended Markup Language (XML) Document Type Definition (DTD)

#### Col. 17, lines 40-47:

the underlying structure of the information stored in the equivalent text file in claim 1 to be stored in a general markup language such as SGML (wherein XML is a pared-down version of SGML).

#### Claim 7:

said DTD comprises a union of structured bibliographic data of said intellectual asset data objects.

## Claim 5:

bibliographic formatting information specifying an approximate arrangement of bibliographic data contained in said patent text file as displayed in bibliographic page images in said patent image file.

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#### Claim 8:

input for receiving intellectual asset data objects, a format of said input intellectual asset data objects being normalized for entry into said database.

# Col. 11, line 10 to Col. 12, line 8:

extracting/receiving from PTO magnetic tapes PTO text files and PTO image files which then being paginated to produce and index the corresponding PTO Equivalent Files in claim 1 to be stored in the database 11.

#### Claim 9:

output for presenting information from said intellectual asset data objects.

## Claim 1:

(3) means for displaying said patent text document in a first window of said display unit and said patent image document in a second window of said display unit.

- 7. Claims 10-20 are corresponding system and method claims of claims 1-9; therefore, they are rejected under the same rationale.
- 8. This application is in condition for allowance except for the following formal matters:
  - I. Applicant is requested to file a terminal disclaimer.
- II. Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
- III. A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

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9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Quang N. Nguyen whose telephone number is (703)

305-8190.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

SPE, Rupal Dharia, can be reached at (703) 305-4003. The fax phone number for the

organization is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 305-

3800/4700.

Quang N. Nguyen

SUPERVISORY PATENT EXAMINER